

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	21	((HIDEAKI) near2 (FURUKAWA)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/11/12 15:25
S1	18	((MASAKI) near2 (HIGURASHI)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/11/12 15:25
S4	10	(S1 or S2 or S3) and distortion.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/12 15:26
S3	53	((AKIRA) near2 (UENO)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2008/11/12 15:26
S5	1	10/566408 and range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/12 15:28
S7	4	(S1 or S2 or S3) and (distortion and coordinates).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/12 15:30
S6	2	(S1 or S2 or S3) and (distortion and range).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/12 15:30
S8	1617	382/275.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:46
S9	452	382/293.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:47

S11	3	(S8 and S9 and S10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:48
S10	780	382/300.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:48
S12	7	(S8 and S9) and peripheral	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:54
S13	6	(S8 and S10) and peripheral	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:55
S15	1	(S8 and S10) and peripheral portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:56
S14	1	(S8 and S9) and peripheral portion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:56
S16	1	(S8 and S9) and maximum with minimum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 15:57
S18	3	S12 and S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:00

S17	7	(S8 and S9) and (magnify or magnification or magnified)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:00
S21	22	distortion with correct\$4 and interpolat\$3 with coordinates and range and (peripheral adj portion or edges) and (time series or temporal) and (maximum with minimum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:11
S20	439	distortion with correct\$4 and interpolat\$3 with coordinates and range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:11
S19	1	distortion with correct\$4 and interpolat\$3 with coordinates and range and (peripheral adj portion or edges) and (time series or temporal) and (maximum with minimum) and thinning and (repeat\$3 with sequentially) and (magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:11
S23	1	distortion with correct\$4 and interpolat\$3 with coordinates and range and (peripheral adj portion or edges) and (time series or temporal) and (maximum with minimum) and (repeat \$3 with sequentially) and (magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:12

S22	1	distortion with correct\$4 and interpolat\$3 with coordinates and range and thinning and (repeat\$3 with sequentially) and (magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:12
S25	18	S21 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:13
S24	18	distortion with correct\$4 and interpolat\$3 with coordinates and range and (peripheral adj portion or edges) and (time series or temporal) and (maximum with minimum) and (magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:13
S26	11	S21 and S24 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2008/11/12 16:14
S28	13	S27 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/07 23:57
S27	22	distortion with correct\$4 and interpolat\$3 with coordinates and range and (peripheral adj portion or edges) and (time series or temporal) and (maximum with minimum) and (magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges or zoom\$4 or expan\$7 or dilat\$7 or increas\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/07 23:57

S29	3	S28 and thin\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/07 23:59
S30	11	382/275.ccls. and (thin or thinning) with (interpolat \$4 or distortion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:01
S31	6	S30 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:02
S32	2	S31 and coordinates	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:10
S34	2	S28 and (vertex or vertexes or vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:27
S33	0	S31 and (vertex or vertexes or vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:27
S35	2	S31 and (corners)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:28
S36	4	S31 and (edges or boundaries)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:31

S37	2	382/275.ccls. and (interpolat\$4 and distortion) and coordinates with maximum with minimum and (vertexes or vertices or corners) and coordinate transformation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:34
S38	1	S37 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/08 00:35
S39	3373	distortion and (input or unaltered or un-altered or original) same (image or picture or photo or photograph or frame) same (range or height with width or span or area or footprint or field or expanse or extent or size) same correct\$5 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/10 11:43
S41	656	distortion with correct\$5 and (input or unaltered or un-altered or original) with (image or picture or photo or photograph or frame) with (range or height with width or span or area or footprint or field or expanse or extent or size) same correct\$5 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/10 11:44
S40	1256	distortion and (input or unaltered or un-altered or original) with (image or picture or photo or photograph or frame) with (range or height with width or span or area or footprint or field or expanse or extent or size) same correct\$5 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/10 11:44

S42	39	distortion with correct\$5 and (input or unaltered or un-altered or original) with (image or picture or photo or photograph or frame) with (range or height with width or span or area or footprint or field or expanse or extent or size) same correct\$5 same (transformed or formula) and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/10 11:45
S43	27	distortion with correct\$5 and (input or unaltered or un-altered or original or unwarped or un-warped) with (image or picture or photo or photograph or frame) same (range or height with width or span or area or footprint or field or expanse or extent or size) same correct\$5 same mapped and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/10 12:33
S44	1	10/566408	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 21:43
S54	1	"20030215230" and transform\$7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 23:20
S55	2	"5675380".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/10 23:30
S56	21	(transform\$7 or warp\$5) with interpolat\$5 with distortion correct\$5	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/02/11 10:51
S57	15	S56 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 10:54

S58	5	S57 and LUT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 10:57
S59	107	interpolat\$5 with first same2 distortion correct\$5	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/02/11 11:09
S60	31	S59 and (transform\$7 or warp\$5) and @ad<"20040727"	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/02/11 11:10
S62	1	"20020122124".pn. and range	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/02/11 13:25
S61	0	"20020122124".pn. and coordinates	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/02/11 13:25
S63	33	(US-20070115384-\$ or US- 20070025636-\$ or US- 20030020703-\$ or US- 20020110275-\$ or US- 20020164085-\$ or US- 20040258327-\$ or US- 20030031375-\$ or US- 20030215230-\$ or US- 20040156024-\$ or US- 20020105623-\$ or US- 20040196912-\$ or US- 20060017807-\$ or US- 20050041850-\$ or US- 20040027451-\$ or US- 20050260949-\$ or US- 20020164083-\$ or US- 20020122124-\$).did. or (US-6208765-\$ or US- 5848197-\$ or US-H002003- \$ or US-7016081-\$ or US- 5940544-\$ or US-6801671- \$ or US-6072913-\$ or US- 6215914-\$ or US-5990901- \$ or US-5537638-\$ or US- 6297633-\$ or US-5982378- \$ or US-5671297-\$ or US- 7457478-\$ or US-6208092- \$ or US-7173983-\$).did.	US-PGPUB; USPAT	NEAR	ON	2009/02/11 13:36
S64	15	S63 and coordinates and (peripheral or extents or edges or sides) and (vertex or vertexes or corners or vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 13:38



S65	15	S63 and coordinates and (peripheral or extents or edges or sides or periphery) and (vertex or vertexes or corners or vertices)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 13:39
S66	33	(US-20070115384-\$ or US-20070025636-\$ or US-20030020703-\$ or US-20020110275-\$ or US-20020164085-\$ or US-20040258327-\$ or US-20030031375-\$ or US-20030215230-\$ or US-20040156024-\$ or US-20020105623-\$ or US-20040196912-\$ or US-20060017807-\$ or US-20050041850-\$ or US-20040027451-\$ or US-20050260949-\$ or US-20020164083-\$ or US-20020122124-\$).did. or (US-6208765-\$ or US-5848197-\$ or US-H002003-\$ or US-7016081-\$ or US-5940544-\$ or US-6801671-\$ or US-6072913-\$ or US-6215914-\$ or US-5990901-\$ or US-5537638-\$ or US-6297633-\$ or US-5982378-\$ or US-5671297-\$ or US-7457478-\$ or US-6208092-\$ or US-7173983-\$).did.	US-PGPUB; USPAT	NEAR	ON	2009/02/11 16:52
S79	19	(magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges) and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 22:19
S78	33	(US-20070115384-\$ or US-20070025636-\$ or US-20030020703-\$ or US-20020110275-\$ or US-20020164085-\$ or US-20040258327-\$ or US-20030031375-\$ or US-20030215230-\$ or US-20040156024-\$ or US-20020105623-\$ or US-20040196912-\$ or US-20060017807-\$ or US-20050041850-\$ or US-20040027451-\$ or US-20050260949-\$ or US-	US-PGPUB; USPAT	NEAR	ON	2009/02/11 22:19

		20020164083-\$ or US-20020122124-\$).did. or (US-6208765-\$ or US-5848197-\$ or US-H002003-\$ or US-7016081-\$ or US-5940544-\$ or US-6801671-\$ or US-6072913-\$ or US-6215914-\$ or US-5990901-\$ or US-5537638-\$ or US-6297633-\$ or US-5982378-\$ or US-5671297-\$ or US-7457478-\$ or US-6208092-\$ or US-7173983-\$).did.				
S80	2	(magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges or scal\$4) with (sequential\$3 or "one by one" or iterative \$4 or repeat\$7 or successive\$4 or in sequence) and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 23:10
S81	1	(magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges or scal\$4) with (sequential\$3 or "one by one" or iterative \$4 or repeat\$7 or successive\$4 or in sequence) same3 input and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 23:14
S82	2	(magnify or magnified or magnification or enlarged or enlarging or enlargement or magnifying or enlarges or scal\$4) with (sequential\$3 or "one by one" or iterative \$4 or repeat\$7 or successive\$4 or in sequence) and input\$4 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/11 23:17
S90	112	S89 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 11:49

S89	165	(area or range) near2 correction same corrected and distortion correct\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 11:49
S91	14	S89 and @ad<"20040727" and "382".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 11:50
S92	1	"6208092".pn. and "14"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 14:22
S93	2	"20020122124" and distor \$8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 14:24
S94	12	coordinates same pixels same peripher\$5 same side same interpolat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 15:08
S95	9	S94 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 15:09
S96	226	pixels same peripher\$5 same (side or edge or border) same3 distortion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 15:22
S98	67	S97 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 15:26

S97	137	pixels same peripher\$5 with (side or edge or border) same3 distortion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 15:26
S99	3	pixels same peripher\$5 with (side or edge or border) with "only" same3 distortion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 15:39
S110	174	S109 and distort\$5 with correct\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 18:14
S109	1628	(input\$3 or original or raw or unmodified or distorted) with image same range same (maximum or maxima or maximal) and (vertex or vertexes or vertices or corners or edges or borders or sides) and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 18:14
S112	7	S111 and distort\$5 with correct\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 18:16
S111	131	(input\$3 or original or raw or unmodified or distorted) with image same range same (maximum or maxima or maximal) with (position or coordinate) and (vertex or vertexes or vertices or corners or edges or borders or sides) and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2009/02/13 18:16
S113	5	("20020122124"   "20020164083"   "20030215230"   "5940544"   "6801671"). PN.	US-PGPUB; USPAT; USOCR	NEAR	ON	2009/09/28 11:24
S114	1891	382/275.ccls.	US-PGPUB; USPAT; USOCR	NEAR	ON	2010/02/04 10:39

S116	312	S115 and (concurrently or "next block" or preceding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:40
S115	1260	S114 and @ad<"20040727"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:40
S118	24	S115 and (concurrently or "next block" or preceding) with (parameter or calculat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:41
S117	67	S115 and (concurrently or "next block" or preceding or successiv\$4) with (parameter or calculat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:41
S119	72	S115 and (previous) with (parameter or calculat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:44
S121	4	S115 and (previous) with (parameter or calculat\$5 or values) same range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:48
S120	163	S115 and (previous) with (parameter or calculat\$5 or values)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:48
S122	329	S115 and (concurrently or "next" or preceding or prior or previous\$3) with (parameter or calculat\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:49

S123	96	S115 and (concurrently or "next" or preceding or prior or previous\$3) with (parameter or calculat\$5 or value or coefficient or determin\$3) with (range or distribution or size or span)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:50
S124	20	S115 and (concurrently or "next" or preceding or prior or previous\$3) with (parameter or calculat\$5 or value or coefficient or determin\$3) with (width or extent)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 10:55
S125	1	("6373991".pn. or "6172770".pn. or "6873742".pn. or "20020164083".pn.) and (concurrent\$3 or "same time" or simultaneous\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	NEAR	ON	2010/02/04 13:25

### EAST Search History (I nterference)

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2/ 7/ 2010 3:26:36 PM

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